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Andrea DeCecchis
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Andrea DeCecchis
Signature

12/1/06
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

JONATHAN HUGHES ET AL.

APPLICATION NO: 10/591,775

FILED: SEPTEMBER 6, 2006

FOR: BIOCATALYTIC MANUFACTURING OF
(METH) ACRYLYLCHOLINE OR 2-(N, N-
DIMETHYLAMINO) ETHYL (METH)
ACRYLATE

Group Art Unit:

Examiner:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR 1.56, Applicants wish to call the Examiner's attention to the references cited on the attached form PTO-1449. A copy of the International Search Report was supplied, when this application entered the U.S. national phase.

Copies of the non-U.S. references (that do not have U.S. equivalents) and/or English language abstracts thereof are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Shiela A. Loggins

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PTO 1449 forms and 4 refs

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number (Optional)	Application Number
	BT/3-22358/A/PCT	10/591,775
	Applicant	
	JONATHAN HUGHES ET AL.	
	Filing Date	Group Art Unit
	SEPTEMBER 6, 2006	

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	Masai Manabu et al., Journal of Pharmacological Sciences Vol. 91. No. Supp. I, 2003, pp. 118P XP008049662
	Derwent Abst.No. 1992-137921 [71] of JP 4079889 3/92
	J. O'Sullivan et al., Biochimica et Biophysica Acta, Vol. 450, No. 3, 1976, pp. 410-417
EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through
citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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	Patel et al., Analytical Biochemistry, Vol. 170, No. 2, 1988, pp. 355-360

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